

Message Text

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PAGE 01 OECD P 15565 01 OF 02 171016Z

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ACTION EB-07

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 TRSE-00 EUR-12

ERDA-05 ISO-00 EA-06 ACDA-05 /036 W

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P 171003Z JUN 75

FM USMISSION OECD PARIS

TO SECSTATE WASH DC PRIORITY 7569

C O N F I D E N T I A L SECTION 01 OF 02 OECD PARIS 15565

EXCON

E.O. 11652 XGDS1

TAGS: ESTC, COCOM

SUBJECT: COCOM LIST REVIEW: IL 1560 - PASSIVE COMPONENTS

REFS: A. STATE 139868

B. STATE 126777

1. WE WILL LEAVE IT TO THE EVENTUAL RECORD OF DISCUSSION TO GIVE FULL DETAILS, BUT REF A COUNTERPROPOSAL HAS BEEN SUBSTANTIALLY AGREED. DUTCH AND ITALIANS ARE IN RESERVE PENDING STUDY AT HOME, BUT LATTER HAS SAID HE WOULD NOT PREVENT UNANIMITY. SEVERAL DELS ARE AD REF ON ONE ASPECT OR ANOTHER, AND FRENCH AGREEMENT IS SUBJECT TO TWO IMPORTANT CONDITIONS: (I) THE INCLUSION OF AN SOU TO NAIL DOWN ELECTRICAL, MECHANICAL, AND RELIABILITY FACTORS WHICH MODIFY CONCEPT OF "RATED FOR", AND (II) ASSURANCE THAT MONOLITHIC CERAMIC CAPACITORS TO BE COVERED BY OUR SUBITEM (A) DO NOT HAVE "VAR CAPABILITY" TO DISSIPATE REACTIVE ENERGY.

2. SEVERAL DELEGATIONS WERE UNCOMFORTABLE WITH NEW (TO THEM) COVERAGE OF "MONOLITHIC CERAMIC CAPACITORS" AND WOULD HAVE PREFERRED THAT WE HAD PROVIDED FURTHER DESCRIPTIVE MATERIALS. TO AMPLIFY REF A DESCRIPTION, USDEL DREW OFF-THE-RECORD FROM GIANNOTTO STATEMENT IN JUNE 3 TTG REPORT. UK EXPERT MCCOLLOUGH POINTED OUT THAT THIS

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PAGE 02 OECD P 15565 01 OF 02 171016Z

WAS A NEW TECHNOLOGY TO PRODUCE VERY SMALL CAPACITORS,

INVOLVING REPETITIVE DEPOSITION OF METAL FILMS OR PLATES ON SUCCESSIVE CERAMIC SUBSTRATES WHICH ARE THEN FUSED TO PRODUCE "MONOLITHIC" UNIT. USUAL SIZE OF SUCH DEVICES WAS ABOUT 1 CM CUBE AND THE SMALLEST OF WHICH THEY WERE AWARE WAS 3 MM X 3 MM X 1 MM. THE MAXIMUM CAPACITANCE OF SUCH DEVICES WAS BETWEEN 500 TO 1000 PICO-FARADS. GERMAN DEL THEREUPON CONDITIONED ITS AD REF AGREEMENT TO SUBITEM (A) ON US CONFIRMATION OF THIS DESCRIPTION.

3. FRENCH DEL DREW ATTENTION TO THEIR POSITION IN 1958 LR THAT THE ELECTRICAL, MECHANICAL, AND RELIABILITY CAPABILITIES OF CONTROLLED DEVICES MUST BE INDICATED AS IN PRESENT HEADING OF IL 1560. AFTER GERDEL REQUESTED THAT EXISTING SOU TO IL 1560 SHOULD BE CONTINUED, INFORMAL TWG CAME UP WITH PROPOSED SOU AS FOLLOWS:
"CAPACITORS COVERED BY ITEM 1560 GW ARE DESIGNED FOR AND/OR CAPABLE OF RELIABLE PERFORMANCE IN RELATION TO THEIR ELECTRICAL AND MECHANICAL CHARACTERISTICS. THEY MAINTAIN THEIR DESIGN SERVICE LIFETIME OVER THE RANGE OF AMBIENT TEMPERATURES QUOTED AND OVER WHICH THE COMPONENTS MAY STILL BE USED WITHOUT DE-RATING."
EXCEPT FOR ITALIAN, DUTCH AND USDELS, WHICH RESERVED, ALL OTHERS (SOME AD REF) ACCEPTED WORDING AND FRENCH, AS NOTED ABOVE, MADE SOU CONDITION OF THEIR ACCEPTANCE OF HEADING.

4. AFTER UK RAISED DISCREPANCY BETWEEN ORIGINAL US LOWER

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PAGE 01 OECD P 15565 02 OF 02 171015Z

20

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C O N F I D E N T I A L SECTION 02 OF 02 OECD PARIS 15565

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THRESHOLD IN SUBITEM (C) AND THE -55 DEGREE C FIGURE IN MORE COMMON USE, FRENCH DEL SAID THEY COULD ONLY ACCEPT THE SUBITEM AT THAT LEVEL. ON THE OTHER HAND, IF US COULD AGREE, THE FRENCH COULD WITHDRAW THEIR REQUEST FOR SPECIAL NOTE ON AIR DIALECTRIC CAPACITORS (PARA 19, DOC REV (74) 1560/3; 1562/3). IN THE CIRCUMSTANCES, USDEL UTILIZED FALLBACK AUTHORITY.

5. PROMPT RESOLUTION OF FACTUAL ISSUES ON SUBITEM (A) WILL PROBABLY RESULT IN EARLY CONFIRMATION OF SEVERAL AD REFS. DUTCH DEL, BECAUSE HIS EXPERTS MAY NOT BE AVAILABLE TO STUDY US PROPOSAL, COULD NOT UNDERTAKE TO GIVE DUTCH POSITION BEFORE THE FIRST WEEK OF JULY, BUT DID NOT RULE OUT AN EARLIER RESPONSE. UKDEL REQUESTED RESCHEDULING OF ITEM AS SOON AS POSSIBLE, BUT IN VIEW OF DUTCH STATEMENT COMMITTEE DECIDED THAT EARLIEST DATE FEASIBLE WOULD BE AT JULY 1 REGULAR MEETING. IT IS, OF COURSE, IN OUR INTERESTS TO GIVE OUR POSITION ON SOU AS MUCH BEFOREHAND AS POSSIBLE.

6. ACTION REQUESTED: (A) TRANSMISSION OF PROMPT INSTRUCTIONS CLARIFYING NATURE OF SUBITEM (A) DEVICES, INCLUDING REPLY TO FRENCH QUERY ON VAR CAPABILITY AND CONFIRMATION OF MCCOLLOUGH DESCRIPTION; AND (B) ALSO, PROMPTLY AS POSSIBLE, AUTHORITY TO ACCEPT INCLUSION OF SOU (OR NOTE, OR CHANGED HEADING TO THAT EFFECT). WE TRUST FROM REF B THAT THIS WILL BE POSSIBLE.
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PAGE 02 OECD P 15565 02 OF 02 171015Z

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